

Substitute Form PTO-1449 (Modify) ON P & B JUN 26 2000 PATENT & TRADEMARK OFFICE (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 07064-009001	Application No. 09/471,349
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Girish Sahni et al.	
			Filing Date December 23, 1999	Group Art Unit 1643

U.S. Patent Documents


Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
KK	AA	5,187,098	02/16/93	Malke et al.	435	320.1	05/22/92
	AB						
	AC						
	AD						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KK	AE	0 397 366	11/14/90	Europe	—	—		
KK	AF	WO 91/17765	11/28/91	PCT	—	—		
	AG							
	AH							
	AI							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
KK	AJ	Castellino, "Recent Advances in the Chemistry of the Fibrinolytic System", <u>Chemical Reviews</u> ; Vol. 81, No. 5; pp 431-446 (1981)
KK	AK	Fay et al., "Functional Analysis of the Amino- and Carboxyl-Termini of Streptokinase", <u>Thromb Haemost</u> ; Vol. 79, No. 5; pp 985-991 (1998)
KK	AL	Fears, "Binding of plasminogen activators to fibrin: characterization and pharmacological consequences", <u>Biochem. J.</u> ; Vol. 261, No. 2; pp 313-324 (1989)
KK	AM	Hagenson et al., "Expression of streptokinase in <i>Pichia pastoris</i> yeast", <u>Enzyme Microb. Technol.</u> ; Vol. 11, No. 10; pp 650-656 (1989)
KK	AN	Jackson et al., "Complete Amino Acid Sequence of streptokinase and Its Homology with Serine Proteases", <u>Biochemistry</u> ; Vol. 21, No. 25; pp 6620-6625 (1982)
KK	AO	Kim et al., "C-Terminal Peptide Of Streptokinase, Met369-Pro373, Is Important In Plasminogen Activation", <u>Biochemistry and Molecular Biology International</u> ; Vol. 40, No. 5; pp 939-945 (1996)
KK	AP	Lee et al., "Identification Of The Functional Importance Of Valine-19 Residue In Streptokinase By N-Terminal Deletion And Site-Directed Mutagenesis", <u>Biochemistry and Molecular Biology International</u> ; Vol. 41, No. 1; pp 199-207; (1997)
KK	AQ	Lin et al., "Mutation of Lysines in a Plasminogen Binding Region of Streptokinase Identifies Residues Important for Generating a Functional Activator Complex", <u>Biochemistry</u> ; Vol. 35, No. 51; pp 16879-16885 (1996)
KK	AR	Malke et al., "Expression of a streptokinase gene from <i>Streptococcus equisimilis</i> in <i>Streptococcus sanguis</i> ", <u>Molecular & General Genetics</u> ; Vol. 196, No. 1; pp 360-363 (1984)

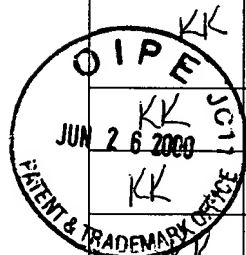
Examiner Signature 	Date Considered 2/12/01
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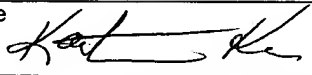
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Other Documents (include Author, Title, Date, and Place of Publication)

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KK	AS	Matsuka et al., "The NH ₂ -terminal Fibrin-binding Site of Fibronectin Is Formed by Interacting Fourth and Fifth Finger Domains", <u>The Journal of Biological Chemistry</u> ; Vol. 269, No. 13; pp 9539-9546 (1994)
KK	AT	Malke et al., "Streptokinase: Cloning, expression, and excretion by <i>Escherichia coli</i> ", <u>Proc. Natl. Acad. Sci USA</u> ; Vol. 81, No. 10; pp 3557-3561 (1984)
KK	AU	Nihalani et al., "Mapping of the plasminogen binding site of streptokinase with short synthetic peptides", <u>Protein Science</u> ; Vol. 6, No. 6; pp 1284-1292 (1997)
KK	AV	Rostagno et al., "Further Characterization of the NH ₂ -terminal Fibrin-binding Site of Fibronectin", <u>The Journal of Biological Chemistry</u> ; Vol. 269, No. 50; pp 31938-31945 (1994)
KK	AW	Ruoslahti, "Fibronectin and Its Receptors", <u>Ann. Rev. Biochem.</u> ; Vol. 57; pp 375-413 (1988)
KK	AX	Smith et al., "Fibrinolysis with acyl-enzymes: a new approach to thrombolytic therapy", <u>Nature</u> ; Vol. 290, No. 9; pp 505-508 (1981)
KK	AY	Verheijen et al., "Involvement of finger domain and kringle 2 domain of tissue-type plasminogen activator in fibrin binding and stimulation of activity by fibrin", <u>The EMBO Journal</u> ; Vol. 5, No. 13; pp 3525-3530 (1986)
KK	AZ	Wong et al., "Engineering and Production of Streptokinase in a <i>Bacillus subtilis</i> Expression-Secretion System", <u>Applied and Environmental Microbiology</u> ; Vol. 60, No. 2; pp 517-523 (1994)



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